

1. In a bag of marbles, there are 12 marbles.  $\frac{1}{2}$  are green. How many green marbles are there?
2. Ella ate  $\frac{1}{8}$  of her birthday cake. Her sister ate  $\frac{1}{4}$  of the cake. Who ate more of the cake?
3. On a train there are 14 passengers.  $\frac{1}{2}$  are children. How many children are there?
4. I get £15 pocket money this month, but give  $\frac{1}{3}$  away – how much do I give away?
5. Ella ate  $\frac{2}{8}$  of the cake. Her sister ate  $\frac{3}{8}$  of the cake. How much cake was eaten in total?
6. In the classroom there are 16 children.  $\frac{1}{4}$  like maths. How many children like maths?
7. Julie had £12. She gave  $\frac{1}{4}$  to her brother. How much money does she have left?
8. I threw away 24 Kg of rubbish, but recycled  $\frac{1}{4}$  of it. How much rubbish did I recycle?
9. A cat chases 25 mice, and eats  $\frac{1}{5}$  of them – how many does it eat?
10. There are 21 children in a class.  $\frac{1}{3}$  of the class have packed lunch and the rest have school dinners. How many children have school dinner?
11. Ben and his brother are given £10 each. Ben spends  $\frac{1}{2}$  of his money at the shops. His brother spends  $\frac{1}{4}$  of his money. Who has spent more money at the shops?
12. There is 20ml of pop in my bottle, but I spill  $\frac{1}{5}$  of it – how much do I spill?